

BZHALAVA, I.T.

Afterimage (trace) and fixated set. Eksp.issl.po psikhol.ust.  
2:63-68 '63.

Stereoinage. Ibid.:69-75

Psychology of involuntional melancholia. Ibid.:315-350 (MIRA 16:12)

X

BZHALAVA, I.T.

Psychology and clinical psychiatry. Trudy Inst.psikhol. AN Gruz.  
SSR 14:47-69 '63. (MIRA 18:4)

BZHASSO, K.I.

Effect of hydrosulfide baths of the Goryachiy Klyuch Health Resort on the cardiovascular system of children suffering from rheumatism. Vop.kur., fizioter. i lech. fiz. kul't. 27 no.4:313-316 J1-Ag\*62 (MIRA 16:11)

1. Iz kafedry detskikh bolezney (zav. -prof. S.F. Shirokov) Kubanskogo meditsinskogo instituta i detskogo sanatoriya kurorta Goryachiy Klyuch (glavnyy vrach Ye.I.Zavodova).

\*

BELEN'KAYA, M.V.; BZHELENKO, L.K.; YEGOROVA, L.A.; EL'PINER,  
I.Ye., ~~doktor~~ ~~biol. nauk~~, red.; FRENKEL', R.L., ved. red.

[Ultrasound in biology; bibliography of Soviet and foreign  
literature for 1950-1962] Ul'trazvuk v biologii; bibliogra-  
fiia otechestvennoi i inostrannoi literatury za 1950-1962 gg.  
Moskva, Izd-vo "Nauka," 1962. 181 p.                      (MIRA 17:6)

1. Akademiya nauk SSSR. Biblioteka otdeleniya biologiche-  
skikh nauk.

POLAND/Chemical Technology - Electro-Chemical Industries, H.  
Electroplating, Chemical Current Source.

Abs Jour : Ref Zhur - Khimiya, No 16, 1958, 54598

Author : Mints, Rafal'sky, Bzhesky

Inst : -

Title : Preparation of Thorium Metal in a Compact State by the  
Electrolysis of Melted Salts.

Orig Pub : Roczn. Chem., 1957, 31, No 2, 741-742

Abstract : Thorium metal was prepared in a compact state by the  
electrolysis of a melted mixture of Th, Zn and Ca salts.  
The electrolysis was conducted in Argon atmosphere at  
1000-1200°C, and  $D_k = 300-800 \text{ a/m}^2$ , with a No- cathode.  
The metal obtained contains 94.4% of Thorium, traces of  
zinc, and other impurities.

Card 1/1

BZHEVSKAYA, A. N.

Ivanov, M. I., Bayekhunov, Ya. K. and Bzhevskaya, A. N. "Some data on paratyphus in sheep," Trudy Alma-At. vet.-zootekhn. in-ta, Vol. V, 1948, p. 105-07

So: U-3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 13, 1949)

KOLOMAKIN, G.A.; IVANOVA, K.V.; BZHEVSKAYA, A.N.

Serological diagnosis of brucellosis in cows. Veterinariia 39  
no.12:61-62 D '62. (MIRA 16:6)

1. Direktor Alma-Atinskoy oblastnoy veterinarno-bakteriologicheskoy  
laboratorii (for Kolomakin). 2. Zaveduyushchaya bakteriologicheskim  
otdelom Alma-Atinskoy oblastnoy veterinarno-bakteriologicheskoy  
laboratorii (for Ivanova). 3. Zaveduyushchaya serologicheskim  
otdelom Alma-Atinskoy oblastnoy veterinarno-bakteriologicheskoy  
laboratorii (for Bzhevskaya).  
(Brucellosis in cattle) (Serum diagnosis)

Bzhezinsky, Z.

POLAND / Chemical Technology. Processing of Naturally Deposited Solid Fuels. H

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 75187.

Author : Shumilyas, Bzhezinsky.

Inst : Not given.

Title : The Operation Cycles in Repairing Machines Used With Coke Ovens.

Orig Pub: Koks, smola, gaz., 1957, 12, No 6, 259-264.

Abstract: The advantages in introducing serial and cyclic operations in coko chambers, and cycles in repairing the machines and devices servicing the ovens were demonstrated on the Lenin's Coke plant used as an example.

Card 1/1

38

TIL'GNER, D.Ye.[Tilgner, Damazy Jerzy], associate prof.; ZAYAS, Yu.K.[Zajac, J., translator]; MALCHENKO, A.L., doktor tekhn. nauk, zasl. deyatel' nauki i tekhniki RSFSR, red.; EZHEZINSKIY, Khipolit[Brzezinski, Hipolit], inzh., nauchnyy red.; VOYKOVA, A.A., red.; KISINA, Ye.I., tekhn. red.

[Organoleptic analysis of food products] Organolepticheski analiz pishchevykh produktov. Pod red. A.L.Malchenko, Moskva, Pishchepromizdat, 1962. 387 p. (MIRA 16:5)

1. Danzig Technical College (for Til'ner).  
(Food--Analysis)

BZIKOV, M.A.

Postharvest crops. Zemledelie 26 no.7:60-61 JI '64. (MIRA 18:7)

1. Severo-Osetinskaya gosudarstvennaya sel'skokhozyaystvennaya  
opytnaya stantsiya.

BZINKOWSKI, Tadeusz M., inz.

Production of the KONTAKT Electric Equipment Works. Wiad  
elektrotechn 28 no.5:135-137 My '61.

BERKOV, Yevgeniy Aleksandrovich; BZHILYANSKIY, Yu.A., red.; KOGAN, Ye.L., red.; KUDRYAVTSEVA, O.V., tekhn. red.

[Planning capital construction] Planirovanie kapital'nogo stroitel'stva. Moskva, Izd-vo "Znanie," 1963. 32 p.  
(MIRA 17:1)

(Construction industry) (Capital investments)

Bzhosko, Zalevskiy

POLAND/Microbiology - Medical and Veterinary Microbiology

F-4

Abs Jour : Referat Zhurn - Biol., No 16, 25 Aug 1957, 68722

Author : Bzhosko, Zalevskiy

Title : Pneumonia Caused by Pneumocystis carinii.

Orig Pub : Pediatr. Polska, 1956, 31, No 5, 493-507

Abstract : A report on 20 cases of pneumonia produced by P. carinii among nursing infants. The authors differentiate three groups of pneumonia in these types: 1) typical pneumocytosis; 2) pneumonia of other etiology, complicated by secondary pneumocytosis infection; 3) pneumocytosis secondarily complicated by other microorganisms. In the pathogenesis of pneumocytosis the authors distinguish 4 stages: 1) exudative-desquamative changes in the absence of evidence of lung stroma; 2) desquamative-proliferative processes with accumulation of mononuclear cells in the lung stroma; 3) vigorous multiplication of the simplest and an increase in reactive changes in the stroma;

Card 1/2

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POLAND/Microbiology - Medical and Veterinary Microbiology

F-4

Abs Jour : Referat Zhurn - Biol., No 16, 25 Aug 1957, 68722

4) a proliferation of the combining elements leading to lung cirrhosis or development of reversible changes in them.

Bibl. 72 citations.

Card 2/2

- 94 -

BZLAVA, D. D.

O dostraike Chernomorskoj zheleznoi dorogi. On the completion of the Black sea railway/. (Sots. transport, 1934, no. 3, p. 69-73).

DLC: HE7.S6

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress Reference Department, Washington, 1952, Unclassified.

BZHOSTOVSKIY, V.L., [Bzostowski, W.]; GAL'SKAYA-KRAYEVSKAYA, A.A.

Thermodynamic analysis of the results of ebulliometric studies.  
Zhur.fiz.khim. 39 no.7:1557-1560 J1 '65.

(MIRA 18:8)

1. Institut fizicheskoy khimii akademii nauk, Varshava.

USSR / Cultivated Plants. Subtropical and Tropical M-8  
Plants.

Abs Jour: Ref Zhur-Biol., 1958, No 16, 73198.

Author : Bziava, M. I.

Inst : All-Union Scientific-Research Institute of Tea and  
Subtropical Plants.

Title : Factors of Increased Feeding and Their Influence  
on The Harvest Yield of Tea Plants.

Orig Pub: Byul Vses. n.-i. in-ta Chaya i subtrop. kul'tur,  
1956, No 1, 9-42.

Abstract: In Anaseuli (Georgia) an experiment was established  
in 1950 for the study of increased feeding of tea  
plants. Use of N, P, K in a regular dose increased  
harvest of the green leaves up to 8.6 t/ha, and in  
separate years up to 9-10 t/ha. Application of P,  
K increased harvest of tea only by 2-3%. In the

Card 1/3

BZIAVA, M-L  
CA

15

The composition of organic matter of the soils in the sub-tropics. M. L. Bziava. *Pedocoenne* (Pedology) 1940, No. 3, 140-0. Chernozem, podzol, and red loam soils were analyzed for the types of org. matter in them. The chernozem contained 35% humic acid, 24.8% crenic and apocrenic acid, and 24.8% alkali, insol. org. matter. Podzolized soils of the subtropics contained 29.5% humic acid and 34.1% crenic and apocrenic acids. The red loam contained 40.8-41.7% crenic and apocrenic acids and 19.1-18.0% humic acid.  
I. S. Ioffe

ASB-SLA METALLOGICAL LITERATURE CLASSIFICATION

BZIKOV, M.A.

Short-time fallowing as one of the measures for increasing grain production. Zemledelie 24 no.6:27-33 Je '62. (MIRA 15:11)

1. Severo-Osetinskaya respublikanskaya gosudarstvennaya sel'skokhozyaystvennaya opytnaya stantsiya.  
(Grain) (Fallowing)

BZINKOWSKI, Tadeusz, inz.

New products of the Kontakt Electric Engineering Equipment  
Works. Wiad elektrotechn 31 no. 5:113-114 My '63.

EXCERPTA MEDICA Sec.11 Vol.10/11 Oto-Rhino-Laryngo Nov57  
BZONEK J.

2066. BZONEK J. Klin. Nemocn. Ušních, Nosních a Krčních Masarykovy Univ.,  
Brno. \*Zánětlivá onemocnění kloubů hrtanových. Inflammatory dis-  
ease of the pharyngeal joints ČSL.OTOLARYNG. 1957, 6/3  
(168-172)

A review of the aetiology, clinical symptomatology, diagnosis and differential diagnosis and treatment of acute and chronic pharyngeal arthritis is presented. Four cases of cricoarytenoid arthritis recognized in the years 1953-55 at the ENT clinic in Brno are presented. In 2 cases the inflammation was rheumatic in origin, acute or chronic and both cases required tracheotomy. The 3rd patient presented with unilateral ankylosis of the cricoarytenoid and the 4th was a rare alcaptonuric arthritis of the cricoarytenoid, where tracheotomy was necessary for paramedial fixation of the cords. The need for careful analysis of the antecedent history and laryngoscopic analysis is stressed.

CZECHOSLOVAKIA / Pharmacology. Toxicology.  
Chemiotherapeutic Preparations.  
Anti-Biotics.

V

Abs Jour : Ref. Zhur - Biologiya, No. 3, 1959, 14062  
Author : Strelka, Josef; Bzonek, Jan  
Inst : -  
Title : Toxic Effect of Neomycin.  
Orig Pub : Ceskosl. otolaryngol., 1957, 6, No. 6, 364-367  
Abstract : No abstract

Card 1/1

STRELKA, Josef, MUDr.; BZONEK, Jan, MUDr.

Toxic effect of neomycin. Cesk. otolar 7 no.6:364-367 Dec 57.

1. Otolaryngologicka klinika UK v Bratislave, prednosta doc. MUDr.  
Jan Laida. Otolaryngologicka klinika MU v Brne, prednosta prof.  
MUDr Frantisek Ninger.  
(NEOMYCIN, tox. (Cz))

*BZONEK, JAN*  
BZONEK, Jan, MUDr.

Injury to the thoracic duct during cervical surgery. Cesk. otolar.  
7 no.1:55-58 Feb 58.

1. Klinika chorob usnich, nosnich a krenich v Brne, prednosta prof.  
Dr. Frantisek Ninger.

(THORACIC DUCT, wds. & inj.

during surg. in neck region (Cz))

(NECK, surg.

causing inj. to thoracic duct (Cz))

BZONEK, J.

Antihistaminics in otorhinolaryngology. Cesk. otolar. 9  
no.3:148-152 Je 1960.

1. Klinika chorob usnich, nosnich a krcnich University v Brne,  
prednosta prof. MUDr. Franitsek Ninger.  
(ANTIHISTAMINICS ther.)  
(OTORHINOLARYNGOLOGY ther.)

BZONEK, J.; KORBICKA, J.; OPLETAL, A.; UCHYTEL, B.

Metastatic cylindroma. Cesk. otolar. 11 no.5:261-265 '62.

1. Klinika chorob usnich, nosnich a krcnich, prednosta prof. dr. R. Hladky, a I. patologickoanatomicky ustav lekarske fakulty University J. Ev. Purkyne v Brne, prednosta prof. dr. J. Svejda.
- (CYLINDROME) (NEOPLASM METASTASES)  
(SALIVARY GLANDS) (MAXILLARY SINUS) (TONGUE NEOPLASMS)  
(TRACHEAL NEOPLASMS)

UCHYTIL, B.; BZONEK, J.; MECHL, Z.; KONECNY, M.

Combined treatment of malignant tumors of the otolaryngological area with directed administration of cytostatics and roentgen irradiation. Cesk. otolaryng. 14 no.3:132-139 Je '65.

1. Klinika nemoci usnich, nosnich a krenich lekarske fakulty University J.E. Purkyne v Brne (prednosta prof. dr. R. Hladky, DrSc.) a Onkologicky ustav v Brne (reditelka MUDr. D. Kadlecova, CSc.).

UCHYTIL, B.; BZONEK, J.

Use of continous intraarterial infusion of cytostatics in the treatment of malignant tumors in otolaryngology. Bratisl. lek. listy 45 no.5:298-304 15 S '65.

1. Klinika nemoci usnich, nosnich a krcnich lekarske fakulty University J.E. Purkyne v Brne (vedouci prof. dr. R. Hladky, DrSc.).

BYZOV, A.L.; ORIOV, G.Yu.

Interaction of rod and cone signals in the P<sub>III</sub> component of  
the frog electroretinogram. Fiziol. zhur. 49 no.7:805-811  
Jl '63. (MIRA 17:11)

1. Institute of Biological Physics, U.S.S.R. Academy of Sciences,  
Moscow.

BYZOV, A.L.; FLEROVA, G.I.

Electrophysiological study of the olfactory epithelium in the frog.  
Biofizika 9 no.2:217-225 '64. (MIRA 17:12)

1. Institut biologicheskoy fiziki AN SSSR, Moskva, i Institut biologii  
vodokhranilishch AN SSSR, Borok.

LAKHIN, Aleksandr Fedorovich, polkovnik; BYZOV, Boris Yefimovich,  
podpolkovnik; PRISHCHEPA, Ivan Mitrofanovich, podpolkovnik;  
KUDRYAVTSEV, M.K., general-leytenant tekhn. voysk, red.;  
YEMEL'YANOV, V.T., polkovnik, red.; KOKINA, N.N., tekhn.red.

[Military topography; a textbook for students of training  
units and sergeants] Voennsaiia topografiia; uchebnik dlia  
kursantov uchebnykh podrazdelenii i serzhantov. Moskva,  
Voenizdat, 1963. 269 p. (MIRA 17:1)  
(Military topography)

BYZOVA, N.L., otv. red.; KUZNETSOVA, Ye.B., red.izd-va; TIKHOMIROVA, S.,  
tekh. red.

[Exploring the lower 300-meter layer of the atmosphere] Issle-  
dovanie nizhnego 300-metrovogo sloia atmosfery. Moskva, Izd-  
vo AN SSSR, 1963. 100 p. (MIRA 17:1)

1. Akademiya nauk SSSR. Institut prikladnoy geofiziki.

ACCESSION NR: AT4004725

S/2922/63/007/000/0199/0205

AUTHOR: By\*zova, N. L.

TITLE: The turbulent diffusion of impurities settling out from point sources located in the lower layer of the atmosphere.

SOURCE: Vses. nauchn. meteorologich. soveshch. Trudy\*, v. 7. Fizika prizemnogo sloya. Leningrad, 1963, 199-205

TOPIC TAGS: meteorology, air pollution, point source impurity settling, impurity turbulent diffusion, lower atmosphere impurity distribution, aerosol

ABSTRACT: A comparison has been made of computations of the distribution of a settling impurity from a point source and the results of experiments. These experiments were carried out at the Institut prikladnoy geofiziki (Institute of Applied Geophysics) by the method of A. K. Aleksandrova and G. M. Petrova, using an aerosol consisting of spherical particles. The source was situated on one of the balconies of the Institute's high meteorological tower. After emerging from the source the particles were carried off by the wind, dispersed and settled as a result of gravity and vertical turbulent diffusion. Particle distribution was determined in a network of sticky sheets at ground level, distributed at distances up to 12 kilometers from the source. About 100 points were distributed over the rather complex

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ACCESSION NR: AT4004725

terrain. The experiments were analyzed using the solution of the turbulent diffusion equation with sedimentation taken into account and on the assumption that diffusion along the direction of the wind is negligibly small. The most suitable solution of the turbulent diffusion equation is selected on the basis of comparison with the experimental data. This choice is cited, together with the formulas for density of sediment. Eighteen experiments were made in 1959 and 1960. The source was at heights of 25 to 265 meters, wind velocity varied from 1.5 to 10 meters per second and the rate of settling in calm air was 0.003 to 0.3 meters per second. Air stratification was unstable or neutral. The distribution of the density of the sediment in a direction transverse to the wind approximately conforms to the normal law. The dependence of the dispersion of this distribution on distance to the source is found to have an exponential form, and the dependence of transverse diffusion on the amplitude of wind direction fluctuations has been determined. Orig. art. has: 8 formulas, 1 table and 3 figures.

ASSOCIATION: Institut prikladnoy geofiziki AN SSSR (Institute of Applied Geophysics AN SSSR)

SUBMITTED: 00

DATE ACQ: 27Dec63

ENCL: 00

SUB CODE: AS

NO REF SOV: 006

OTHER: 002

Card 2/2

BYZOVA, N.L.; MASHKOVA, G.B.

Evaluation of the dependence of the geostrophic coefficient of friction on stratification according to observations in the lower atmospheric layer. Izv. AN SSSR. Fiz. atm. i okeana 1 no.11:1209-1211 N '65. (MIRA 18:12)

1. Institut prikladnoy geofiziki AN SSSR, Moskva. Submitted March 29, 1965.

PANOV, D.I.; BYZOVA, S.L.; SNEZHKO, Ye.A.

New data on the stratigraphy of Lower and Middle Jurassic  
sediments in the central part of the Greater Caucasus. Izv.  
vys. ucheb. zav.; geol. i razv. 7 no.4:35-47 Ap '64.

(MIRA 18:3)

1. Kavkazskaya ekspeditsiya Moskovskogo gosudarstvennogo  
universiteta.

BEER, M.A.; BYZOVA, S.I.; LOMIZE, M.G.

Overthrust sheet of Petros Mountain (Eastern Carpathians). Geotektonika  
no.4:84-91 21-Ag '65. (MIRA 18:8)

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova,  
geologicheskiy fakul'tet.

BYZOVA, Ye.A.

Solubility of salts in the system  $K_2CO_3 - K_2SO_4 - KCl - H_2O$   
at 0, 30, 50 and 70°. Zhur. neorg. khim. 8 no.8:1950-1954.  
Ag '63. (MIRA 16:8)

(Alkali metal salts)

(Solubility)

BYZOVA, Yu.B.; CHADAYEVA, Z.V.

Comparative characteristics of the soil fauna of various associations  
of the fir forest (Kemerovo Province). Zool. zhur. 44 no.3:331-339  
'65. (MIRA 18:8)

1. Laboratory of Soil Zoology, Institute of Animal Morphology,  
Academy of Sciences of the U.S.S.R., Moscow.

BYZOVA, Yu.B.; CHADAYEVA, Z.V.

Effect of chemical treatment on the change of biocenosis in forest  
soils. Vop. ekol. 7:22-23 '62. (MIRA 16:5)

1. Institut morfologii zhivotnykh AN SSSR, Moskva.  
(Kemerovo Province--Forest soils)  
(Insecticides)  
(Kemerovo Province--Soil fauna)

BYZOVA, Z.M.

Results of the study of mycoflora of the Chu-Ili Mountains.  
Trudy Inst. bot. AN Kazakh. SSR 1801/7-181 '64

(MIRA 1862)

Card 1/2

POLISH TECHNICAL ABSTRACTS

Vol. 26, Nr. 2, 1957

Bzowski T., Kezderki L., Pilicowski A. Definition and Measurement of the "Usable" Sensitivity of the Video Channel in Video Receivers

*Chen*

3

The most frequently used electrical methods of definition of the sensitivity of the video channel in the video receiver do not in general make it possible to compare different receivers, since they depend on the measurement of the specific peculiarities of the picture tube. The authors propose the use of an electro-optical method of measurement of sensitivity in which the sensitivity is compared with a reference image, produced by the receiver. As the output of the video receiver, fixed for the sensitivity measurement, a simple test image is admitted, with optical parameters corresponding to the average video image, the subjectively defined maximum brightness being 20 nits, contrasts of the large surfaces 10 : 1, and the useful signal to the internal noise ratio not less than 20 dB. The input high frequency signal is adequately modulated by video signal, which makes it possible to obtain a test image with the desired parameters, defines the sensitivity of the video channel in the video receiver. The sensitivity so measured is

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Definition and Measurement of the "Usable"  
Sensitivity of the Video Channel in Video  
Receivers.

3  
1-4E1C

The "usable" sensitivity. The optical parameters of the test image

L 25945-00 EWT(d)/EWT(l)/EWP(v)/EWP(k)/EWP(h)/EWP(l)/EWA(h) WW

ACC NR: AP6009911

SOURCE CODE: UR/0413/66/000/004/0108/0108

AUTHOR: Barykin, N. A.; Barykina, S. V.; Zvyagintsev, A. M.; Bzovskiy, V. L.

38  
37  
B

ORG: none

TITLE: An electropneumatic transducer. Class 42, No. 179100 [announced by Scientific Research Institute of Heat and Power Engineering Equipment (Nauchno-issledovatel'skiy institut teploenergeticheskogo priborostroyeniya)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 4, 1966, 108

TOPIC TAGS: pneumatic device, electromechanic converter, pneumatic servomechanism

ABSTRACT: This Author's Certificate introduces an electropneumatic transducer which contains an electromagnetic mechanism, lever, ball type indicator and power nozzles and an amplification relay with pressure amplification factor. The accuracy of the transducer is increased by using a cylindrical power nozzle and making the diameter of the indicator nozzle and its ball smaller than that of the power nozzle and ball.

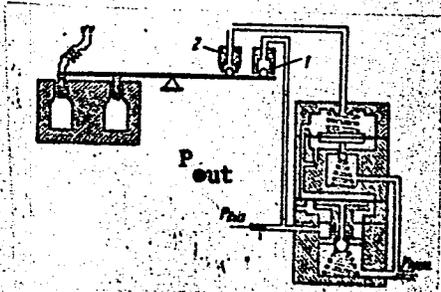
UDC: 681.142-525

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2

L 23943-66

ACC NR: AP6009911



1--power nozzle; 2--indicator nozzle

control device

SUB CODE: 13/

SUBM DATE: 27Dec68/

ORIG REF: 000/

OTH REF: 000

Cord 2/2 FV

BZURA, Karel

Socialist life and work require a pleasant working environment. Tech praca 15 no.2:111-113 F '63.

1. Zavody presneho strojirenstvi, n.p. Gottwaldov.

BZURA, Karel

The worker and the new technology. Tech praca 15 no.8:630-  
631 Ag '63.

1. Zavody presneho strojirenstvi, Gottwaldov.

BZURA, Karel

A work brigade and technical development. Tech praca 16  
no. 5:377-378 My '64.

i. Zavody presneho strojirenstvi, Gottwaldov.

BZYMEK, Zbigniew, mgr inz., M.sc.

Use of electron digital computers to calculate the extremal  
bending momentum and cross-section forces in continuous beams.  
Inz i bud 21 no.3:91-98 Mr '64.

1. Technical University, Warsaw.

DUDKO, N.Ye., zaslyshennyy deyatel'nauki, prof., BZYMKO, V.P., kand.med.nauk

Surgical tactics in removing swallowed needles. Vrach.delo no.8:  
855-857 Ag '58 (MIRA 11:8)

1. Kafedra gospiatal'noy khirurgii (sav. - prof. N.Ye. Dudko)  
Kiyevskogo meditsinskogo instituta.  
(ALIMENTARY CANAL--SURGERY)

DUDKO, N.Ye., prof.; SLEPUKHA, I.M., kand.med.nauk; BZYNSKO, V.F.,  
kand.med.nauk

New method of repairing a diverticulum of the thoracic portion  
of the esophagus. Khirurgia 35 no.12:84-85 D '59.

(MIRA 13:6)

1. Iz kliniki gospiatal'noy khirurgii (sav. - zaslushennyy de-  
yatel' nauki prof. N.Ye. Dudko) Kiyevskogo ordena Trudovogo  
Krasnogo Znameni meditsinskogo instituta imeni A.A. Bogomol'tsa.  
(ESOPHAGUS diseases)

R/009/63/000/002/001/001  
A065/A126

AUTHORS: Marcu, Petre, Vasilescu, Bartolomeu, Caba, Mircea, Bock, Ion, - En-  
ginsers

TITLE: Plastic deformation of special aluminum alloys for pistons

PERIODICAL: Metalurgia și construcția de mașini, no. 2, 1963, 113 - 117

TEXT: The article presents the results of experiments conducted at the Institutul de cercetări metalurgice (Metallurgical Research Institute) to determine the main parameters of extrusion, upsetting and drop forging of the ACD complex aluminum alloy, to be used in the production of high-capacity diesel engine pistons. The ACD aluminum alloy consisted of 2.1 - 2.4% Cu, 1.40 - 1.55% Mg, 0.70 - 1.00% Si, 1.1 - 1.5% Ni, 1.2 - 1.5% Fe, and 0.04 - 0.1% Ti. The tests proved that the most advantageous heating time prior to extrusion was at least 16 h, and the optimum heating temperature  $460 \pm 10^\circ\text{C}$ . Adequate lubrication and a deadsmooth machined surface of the tools coming in contact with the extruded alloy have reduced the friction coefficient. All these operations have led to a uniform structure of the extruded ACD bars, 125 mm in diameter. For

Card 1/2

CABADAJ, Stanislav

Benzene extracts of the blood in the serological reaction. I. Preparation and serological activity of benzene extracts of human blood. *Gas. Lek. Cesk.* 101 no.13:401-405 30 Mr '62.

1. Katedra biologie lekárskej fakulty UPJS v Kosiciach, prednosta doc. MUDr. M. Praslicka.

(ERYTHROCYTES immunol) (COMPLEMENT)  
(BENZENE pharmacol)

I. 50312-65

ACCESSION NR: AP 5021084

ASSOCIATION: Department of Biology, Faculty of Medicine of the P. J. Safarik  
University, Kosice; Radiobiological Department of the Institute for Experimental  
Biology, Slovak Academy of Sciences, Kosice

SUBMITTED: 05Jan64

ENGL: 00

SUB CODE: LS

NO REF SOV: 000

OTHER: 015

JPRS

Card 2/2 *lip*

CABADAJ, S. PRASLICKA, M.

Resistance to lethal roentgen irradiations by the interaction  
of blood sera with a culture of *Paramecium caudatum*. Cas. lek.  
cesk. 103 no.18:502 3 My'64

1. Katedra biologie UPJS [ University P.J.Safarika ] v Kosiciach,  
(vedouci: doc. dr. M.Fraslicka, CSc.).

CABADAJ, S.

Benzene extracts of the blood in serological reactions. II.  
Complement-fixing antibodies against benzene extract of hu-  
man blood. Cas. lek. cesk. 103 no.33:913-918 14 Ag '64.

1. Katedra biologie Lekarskej fakulty University P.J. Safarika  
v Kosiciach (veduci doc. dr. M. Praslicka, CSc.).

L 33656-66

ACC NR: AP6025040

SOURCE CODE: CZ/0049/66/000/001/0003/0009

AUTHOR: ~~Cabada~~, ~~Stanislav~~--Tsabaday, Stanislav (Graduate biologist; Kosice); 20  
Praslicka, Milan--Praslichka, Milan; Bernasovsky, Ivan--Bernasovski, Ivan B  
ORG: Institute of Biology, Faculty of Natural Sciences, P. J. Safarik University,  
Kosice

TITLE: Interaction of blood sera with a culture of *Paramecium caudatum*. II. Individual sensitivity to medium lethal X-ray doses determined by the consumption of complement by culture of *Paramecium caudatum*

SOURCE: *Biologia*, no. 1, 1966, 3-9

TOPIC TAGS: protozoology, blood serum, radiation biologic effect, rat

ABSTRACT: The minimum hemolytic dose of complement (MHD) in healthy, not irradiated rats, and the number of MHD of the complement used up by the culture of paramecia (number of minimum hemolytic doses NHMD) was determined by the consumption of complement by a culture of *Paramecium caudatum*, and by titration of the complement. 24 hours after an examination, experimental rats were subjected to a dose of 550 r at X-rays and observed for a subsequent period of 30 days. Rats with high NHMD survived longer than those with lower NHMD. Rats with high MHD (low complement level) survived longer than those with a low MHD. Greatest survival rate was found in rats that had a high NHMD and a high MHD. The experiment was carried out with the technical assistance of Helena Krajcárova. Orig. art. has: 3 figures and 2 tables.  
[Orig. art. in Eng.] [JPRS: 35,348]

SUB CODE: 06 / SUBM DATE: 14Jun65 / ORIG REF: 007 / OTH REF: 003 / SOV REF: 002

Cord 1/1

CABAJ, W.

AGRICULTURE

periodicals: NOWE ROLNICTWO Vol. 8, no. 4, Feb. 1959

CABAJ, W. Agricultural circles in Drakow Viovodeship. p.128

Monthly List of East European Accessions (EEAI) LC Vol. 9, no. 5  
May 1959, Unclass.

CABAK GOLUBOVIC, Vera, dr.

A case of diaphragmatic hernia in a small child. Med.arh., Sarajevo  
15 no.1:99-106 Ja-F '61.

1. Decja klinika Medicinskog fakulteta u Sarajevu (Sef: prof. dr.  
Milivoje Sarvan)  
(HERNIA DIAPHRAGMATIC in inf & child)

L 51092-65 EWT(1)/EWT(m)/EWP(j)/T/EEC(b)-2 Pc-4/Pg-4/Pi-4 IJP(c) 2K

CZ/0030/61/000/003/0210/0213

45  
8

ACCESSION NR: AP5015469

AUTHOR: Cabak, I.; Martouh, A.; Stupkova, A.

TITLE: Determination of the transmittance of plastic fibers 15

SOURCE: Jemna mechanika a optika, no. 8, 1964, 240-243

TOPIC TAGS: synthetic material, fiber optics 21

Abstract [Authors' English summary, modified]: Discussed is the plastic-fiber optics and its application in science and industry. Methods are described (transmittance measurement of fibers by measuring the photocurrent with a galvanometer and by means of a double-ray oscilloscope) of determining the possibility of using macromolecular matters in fiber optics. Compared are results obtained in polymethacrylate and polyamide fibers. Three references. Orig. art. has 3 figures, 10 formulas, 4 graphs, and 2 tables.

ASSOCIATION: Katedra experimentalni fyziky UP, Olomouc (Department of Experimental Physics UP)

SUBMITTED: 00  
NO REF SOV: 000

ENGL: 00  
OTHER: 003

SUB CODE: MT, OP  
JPRS

Card 1/1/mlc

L 31758-66

ACC NR: AP6021639

SOURCE CODE: CZ/0008/65/000/008/0978/0984

32  
B

AUTHOR: Kusy, Vladimir; Svarc, Frantisek; Cabal, Jiri

ORG: Chemical Enterprises of Czechoslovak-Soviet Friendship (Chemické závody Československo-sovětského přátelství); Research Institute for Chemical Utilization of Coal, Záluží (Výzkumný ústav pro chemické využití uhlí)

TITLE: Preparative gas chromatograph with a large injection and with automatic collection of fractions

SOURCE: Chemické listy, no. 8, 1965, 978-984

TOPIC TAGS: gas chromatography, IR spectroscopy, chemical laboratory apparatus

ABSTRACT: The authors designed an automatic preparative apparatus suitable for a sample injection of 25 ml; they based their suggestion on experience gained in operating a small apparatus. The design allows automatic extraction of fractions, and is independent of time. The design and operating methods are described. Temperatures up to 200°C may be maintained in the apparatus; it operates in conjunction with analytical chromatography and infrared spectroscopy. Orig. art. has: 6 figures and 2 tables. [JPRS]

SUB CODE: 07 / SUBM DATE: 19Mar64 / ORIG REF: 005 / OTH REF: 007

Card 1/1 80

I 36914-66 EWP(a) WW/WH  
ACC NR. AP6027845

SOURCE CODE: CZ/0030/66/000/001/0003/0004

55  
B

AUTHOR: Cabak, Ivan (Graduate physicist)

ORG: Department of Experimental Physics and Methods of Physics, Palacky University,  
Olomouc (Katedra experimentalni fyziky a metodiky fyziky UP)

TITLE: Method of quick transmission measurement of glass fibers

SOURCE: Jezna mechanika a optika, no. 1, 1966, 3-4

TOPIC TAGS: glass fiber, light transmission, optic measurement, photoelectron multiplier

ABSTRACT: The article describes a method which removes the difficulties hitherto encountered in measuring the transmission of glass fibers, when laborious and lengthy grinding and polishing of the fiber front and protection against damage were necessary. In the new method the upper end of the fiber is cemented with Canada balsam on a ground glass plate, the lower end being dipped in a drop of immersion liquid in the entrance window of the multiplier. The light travels through the fiber from the source at the upper end of the fiber and the transmission is characterized by the multiplier current intensity as a function of the fiber length. Orig. art. has: 6 figures. [Based on author's Eng. abst.] [JPRS: 35,328]

SUB CODE: 20, 11 / SUBM DATE: 26Oct65 / ORIG REF: 001 / CTH REF: 002

Cord 1/1/MT

UDC: 535.317:228 535.345.1.0

0917

1357

CABAJOVA, R.

How to achieve a balanced budget in machine-tractor stations.

p. 438. (Mechanisace Zemedlstvi. Vol. 7, No. 19, Oct. 1957, Praha, Czechoslovakia)

Monthly Index of East European Accession (EEAI) LC. Vol. 7, No. 2,  
February 1958

CABALSKA, Barbara; OCZKOWSKA, Maria; WYSZYNSKA, Teresa

A case of secondary renal amyloidosis in Still's disease. Pediat.  
pol. 37 no.9:949-952 S '62.

1. Z Oddziału Klinicznego Chorob Wewnętrznych Dzieci Kierownik: prof.  
dr med. J. Raszek i z Zakładu Anatomii Patologicznej Kierownik: dr  
K. Borowiczowa Instytut Matki i Dziecka w Warszawie Dyrektor: prof.  
dr med. Fr. Groer.

(ARTHRITIS JUVENILE RHEUMATOID)      (AMYLOIDOSIS)  
(KIDNEY DISEASES)

POPIELARSKA, Aniela; SUFFCZYNSKA-KOTOWSKA, Maria; CABALSKA, Barbara;  
DUZYNSKA, Nina

The ataxia-telangiectasia syndrome in children. *Pediat. Pol.*  
40 no.3:267-272 Mr '65

1. Z II Kliniki Pediatricznej Akademii Medycznej w Warszawie  
(Kierownik: prof. dr. med. T. Lewenfisz-Wojnarowska) i z  
Kliniki Chorob Metabolicznych Instytutu Matki i Dziecka w  
Warszawie (Kierownik: doc. dr. med. K. Bozkowa; Dyrektor: prof. dr.  
med. B. Gornicki).

CABAN, Arkadiusz

The traction services of the Polish State Railroads in combatting causes of railway accidents. Przegl kolej mechan 11 [i.e. 16] no.4:109-112 Ap '64.

1. Central Traction Administration, Warsaw.

CABAN, Arkadiusz

Ways and means of traction services. Przegl kolej mechan  
11 [i.e. 16] no.1:13-15 Ja '64.

1. Central Traction Administration, Warsaw.

KNALL, L.; GABAN, H.

Safety membranes; utilization field and size determination.  
Rev chimie Min petr 14 no.4:214-221 Ap '63.

CABAN, Jerzy

Effect of insulin on respiration in patients with tetanus.  
Polskie arch.med.wewnetrz. 29 no.10:1333-1340 '59.

1. Z Kliniki Chorob Zakaźnych A. M. w Krakowie Kierownik:  
prof. dr med. J. Kostrzewski [deceased].  
(INSULIN pharmacol)  
(RESPIRATION)  
(TETANUS physiol)

CABAN, J.

2

POLAND

FEJKIEL, Wladyslaw; MACH, Bronislaw; STRZELECKA, Barbara and CABAN, Jerzy; Clinic of Infectious Diseases (Klinika Chorob Zakaźnych), Al. Akademii Medycznej -- Medical School/ in Krakow, Director: Prof Dr Med W. FEJKIEL

"Tracheotomy in Severe Cases of Tetanus"

Warsaw, Foleki Tygodnik Lekarski, Vol XVIII, No 7, 11 Feb 1963, pp 241-244

Abstract: /Authors' English summary modified/ The results of treatment of patients with tetanus achieved in the Clinic of Infectious Diseases in 1960 and 1961 are reported. Among 62 patients 47 recovered, 15 died. Tracheotomy was performed in the 12 most severe cases. In all patients signs usually predicting exitus appeared. 7 were saved. Tracheotomy performed early, proper doses of chlorpromazine and thiopental infusion and good "tetanus nursing" are the best way of treating severe cases of tetanus. 3 tables; 15 references, half of them Western.

U/1

CABAN, Waldemar, mgr inz.; LECHOWSKI, Zbigniew, mgr inz.

Modern insulations of turbogenerator stators produced in  
Poland. Przegl elektrotechn 40 no.5:226-230 My '64.

1. Department of Electric Material, Institute of Electrical  
Engineering, Warsaw (for Caban). 2. Institute of Power  
Engineering, Warsaw (for Lechowski).

CABART, J. ; VODICKA, F.

Contribution to the history of protecting forests against damage caused by game. p. 215.

Vol. 7, 1954  
PRACE VYZKUMNYCH USTAVU LESNICKYCH CSR.  
Praha, Czechoslovakia

So: Eastern European Accession Vol. 5 No. 4 April 1956

CABART, J.; VONICKA, F.

History of hunting and of forests in the Hukvaldy area of the Beskids.  
P.257. Sbornik Rada Lesnictvi. Praha. Vol. 29, no. 4, April 1956

SOURCE: East European Accessions List, (EEAL) Library of Congress  
Vol. 5, No. 8, August 1956

CABART, J.

Improvements of the samll forest properties in the literature on forestry published in the 19th century especially during thejpre-March period.

p. 677 (Sbornik. Rada Lesnictvi) Vol 30, no 9 Sept.1957. Praha, Czechoslovakia.

SO: Monthly Index of East European Accessions (EEAI) IC, Vol. 7 no 1 Jan 1958

COUNTRY : Czechoslovakia R  
SUBJECT : Forestry, General Problems.  
ISS. JOURN. : RZhS, No. 2, 1959, No. 6123  
AUTHOR : G. Bart, Jan  
TITLE : Not given  
SUBJECT : Radioisotopes in Forestry Research.  
CIT. PUB. : Les. prace, 1958, 37, No. 2, 63-64  
ABSTRACT : The need of extending radioisotope research methods in the various branches of forestry is underscored. The research findings of the Soviet scientists Voropanov, Akhromeyko and Vlasov are presented.  
CARD: 1/1

CABART, J.: VODICKA, F.

"Old Slovak instructions from Necpaly"

Lesnický Casopis, Bratislava, Czechoslovakia. Vol. 5, no. 2, 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclas

~~CHABART, Jan~~ [Cabart, Jan]

Gamma-scopic method of determining soil moisture. Pochvovedenie  
no.6:101-103 Je '60. (MIRA 13:11)

1. Nauchno-issledovatel'skiy institut melioratsii Chexhoslovatskoy  
Akademii sel'skokhozyaystvennykh nauk, Praga.  
(Soil moisture) (Gamma rays)

CHABART, Yan [Cabart, Jan], inzh.

Experiments in using radioisotopic methods for irrigation and  
drainage investigations in Czechoslovakia. Trudy VNIIGiM 38:  
139-143 '62. (MIRA 16:7)

1. Nauchno-issledovatel'skiy institut melioratsii Chekhoslovatskoy  
Akademii sel'skokhozyaystvennykh nauk.  
(Czechoslovakia—Hydraulic engineering—Research)  
(Radioisotopes)

CABEJSZEK, I.

"The Pollution of the Pillica River." p. 9 (GAZ, WODA I TECHNIKA SANITARNA, Vol 27,  
No. 1, Jan. 1953) Warszawa

SO: Monthly List of East European Accessions, Library of Congress, Vol 2, No. 10,  
October 1953. Unclassified.

CABEJSZEK, I., AND OTHERS

(GAZ, WODA I TECHNIKA SANITARNA, Vol. 28, No. 2, Feb. 1954, Warszawa, Poland)  
"A hygienic and sanitary characterization of the Newew River; fields and  
laboratory studies." p. 51

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, L.C., Vol. 3, No. 4, APRIL 1954

CABEJSZEK, I.

POLAND/Chemical Technology. Chemical Products I-12  
and Their Application--Water Treatment.  
Sewage Water

Abs Jour: Ref Zhur-Khimiya, No 3, 1957, 9124

Author : Koziorowski, B., Cabejszek, I., Malanowski, Z.,  
and Wlodek, S.

Inst. : Not Given

Title : Sanitary and Hygienic Characteristics of the Bug  
River

Orig Pub: Gaz, woda, techn. sanit., 1955, Vol 29, No 2, 51-  
57 (in Polish)

Abstract: No abstract.

Card 1/1

CAHEJSZEK, I.; MALANOWSKI, Z.

New methods in biological analysis of water. p. 411

Vol. 29, no. 12, Dec. 1955  
GAZ, WODA I TECHNIKA SANITARNA  
Warszawa

Source: East European Accessions List (EEAL), IC, Vol. 5, no. 3,  
March 1956

CABEJSZYK, I., Malanowski, Z., Wlodek, S.

Plankton of the Bug River. p. 189.

(POLSKIE ARCHIWUM HYDROBIOLOGII. Vol. 3, 1956, Warszawa, Poland)

SO: Monthly List of East European Accessions (SEAL) IC. Vol. 6, no. 12, Dec. 1957.  
Uncl.

*CABEJSZEK, IRENA*

POLAND/Chemical Technology - Chemical Products and Their  
Application. Part 1. - Water Treatment, Sewage.

H-5

Abs Jour : Ref Zhur - Khimiya, No 7, 1958, 21868

Author : Irena Cabejszek, Bohdan Koziorowski, Szbigniew Malanowski,  
Janina Stanislawska

Inst : -

Title : Sanitary-Hygienic Characteristic of The Vistula Between  
Warsaw and Plotsk.

Orig Pub : Gaz, woda, techn. sanit., 1957, 31, No 5, 165-172

Abstract : The research carried out in 1956 showed that from the hy-  
gienic point of view, the Vistula is polluted insignifi-  
cantly upstream of Warsaw. A strong pollution was revea-  
led in the section between the mouth of the main collec-  
tor in Warsaw and the mouth of the Bug. In consequence  
of the inflow of a great amount of the Bug water, the Vis-  
tula water becomes considerably cleaner downstream.

Card 1/1

A JUST, J.; GAJEJSZEK, I.; ZIEMINSKA, S.

Present state of scientific studies on the microbiology of sewage  
and surface water polluted by the sewage. Acta Microb.polon.8:7-20  
1959.

(WATER POLLUTION microbiol.)

EXCERPTA MEDICA Sec 17 Vol 5/11 Public Health Nov 59

3319. INVESTIGATIONS ON THE INFLUENCE OF PHENOLS ON WATER BIOTENOSIS EMPLOYING DAPHNIA MAGNA AS INDICATOR - Badania nad wpływem fenoli na biogenezę wodną przy zastosowaniu *Daphnia magna* jako wskaźnika - Cabajszek I. and Just J. Zakł. Hig. Komunalnej PZH, Warszawa - ROCZN. ZAKL. HIG. (Warsz.) 1959, 10/1 (1-14) Graphs 1

Toxic properties of phenol, *o*-cresol, mixture of phenol and *o*-cresol in proportion 6:4, hydroquinone, pyrocatechin, and  $\beta$ -naphthol in various concentrations depending on time (5, 24, 48, 72, 96, 120 hr.) were investigated in reference to *Daphnia magna*. The smallest amount of phenol in water (mg./l.) which causes at least 50% of *Daphnia* to perish was accepted as a toxic dose. Phenols which decomposed during the investigations were supplemented once in a 24-hour period up to the initial level. The water used in the experiments possessed physico-chemical properties similar to the water in aquariums. During the experiments *Daphnia*s were fed in a similar way as in breeding aquariums. Studying the action of phenols during 120 hr. it was shown that the most toxic for *Daphnia magna* are polyhydroxide phenols, i.e. hydroquinone, resorcin and pyrocatechin and  $\beta$ -naphthol. The monovalent phenols - phenol and cresol - presented toxicity in a smaller degree. The toxic doses of phenols for *Daphnia magna* differ greatly - for phenol 130 mg./l., but for hydroquinone only 0.9 mg./l. during the 24-hour period. The speed of action of the different phenols on *Daphnia magna* is not the same. The above observations are in agreement with the investigations carried out on different species of fish. Fish, however, show greater resistance than *Daphnia magna*. From the above investigations it results that the heretofore criteria of permissible content of phenols in water based on the appearance of odour during chlorination of water being correct for phenol, cresol and thymol are not sufficient in respect to other phenols which do not yield any odour when combined with chlorine in doses toxic for *Daphnia magna*.

CABEJSZEK, I.;LUCZAK, J.;STASIAK, M.

Utilization of aquatic organisms for the determination of the degree of chemical contamination of industrial sewage. p. 50.

GAZ, WODA I TECHNIKA SANITARNA. (Stowarzyszenie Naukowo-Techniczne Inżynierów i Techników Sanitarnych, Ogrzewnictwa i Gazownictwa) Warszawa, Poland.  
Vol. 33, no. 2, Feb. 1959.

Monthly list of East European Accessions Index (EEAI), LC, Vol. 8, no. 6,  
June 1959  
uncla.

CABEJSZEK, Irena, doc., dr.

The tasks of public health service in the scope of sanitary surface water protection. Gosp wodna 21 no.10:429-430 0 '61.

1. Panstwowy Zaklad Higieny, Warszawa.

GABEJSZEK, I.; STANISLAWSKA, J.

River periphyton with periodically changing ecologic conditions.  
Polskie arch hydrobiol 10:287-297 '62.

1. Zaklad Higieny Komunalnej, Panstwowy Zaklad Higieny, Warszawa.

CABEJSZEK, Irena; RYBAK, Maria; STYCZYNSKI, Bohdan

Studies on the determination of the permissible concentration of sulfapol-50 in water. Roczn panstw zaki hig 14 no.4:307-316 '63.

1. Department of Public Hygiene, State Institute of Hygiene, Warsaw and Department of Community Hygiene, School of Medicine, Warsaw.

CABEJSZEK, I.; JUST, J.; LUCZAK, J.; MALESZEWSKA, J.

Studies on the influence of Sulfapol-50 on the physical and chemical properties of water and on water biocenosis. Gaz woda techn sanit 37 no.2:53-57 F '63.

1. Department of Municipal Hygiene, State Institute of Hygiene, Warsaw.

CABEJSZEK, Irena; LUCZAK, Jerzy; RYBAK, Jan Igor

Studies on the radioactivity of certain communities of water organisms under natural conditions. Gaz woda techn sanit 37 no. 3:88-91 Mr '63.

1. Department of Municipal Hygiene, State Institute of Hygiene, Warsaw.

CABEJSZEK, Irena; RYBAK, Jan Igor; STANISLAWKA, Janina

Influence of aldrin on water-growing organisms. Rozz panst zakl  
hig 15 no.5:495-401 '64.

1. Department of Communal Hygiene, State Institute of Hygiene,  
Warsaw. Head: prof. dr J. Just.

GABEJSZEK, Irena; RYBAK, Maria; STYCHYNEKI, Bohdan; WOLCZAK, Jozef

Studies on determining the permissible dose of aldrin in water.  
Rocz panst zakl hig 15 no.5:503-512 '64.

1. Department of Communal Hygiene of the State Institute of Hygiene,  
and Department of Hygiene of Suburbs of the School of Medicine, Warsaw.  
Head: prof. J. Just.

CABEJSZEK, Irena; RYBAK, Maria; SZULINSKI, Stanislaw; WOJCIK, Jozef

Attempt to determine permissible levels of metoxychlorine in water. Roczn. panstw. zakl. hig. 14 no.4:345-354 '65.

1. Z Zakladu Higieny Komunalnej Panstwowego Zakladu Higieny i z Katedry Higieny Osiedli AM w Warszawie (Kierownik: prof. dr. J. Just).

CABELKA, J.

CABELKA, JAROSLAV.

CABELKA, JAROSLAV. Nizkotakove vodni elektrany pri jezech. The lay-out of a low head hydroelectric plant, suitable from the hydraulic point of view, built next to a weir. Praha, Vedecko-technicke nakl., 1950. 35 p. (Czechoslovak Republic. Statni ustav hydrologicky. Prace a studie, ses. 72) (English and French summaries. illus., bibl., diags.)

CABELKA, JAROSLAV  
TECHNOLOGY  
Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

CABELKA, J.

Contribution to hydrotechnical research for economical solution of turbulence under spillways and outlets of large water projects, p. 139, VODOHOSPOD ARSKY CASOPIS, (Slovenska akademia vied) Bratislava, Vol. 2, No. 2, 1954

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 1957

CABELKA, J.; SPANEK, F.

Hydrotechnic study of the dam at Slapy. p. 141.

Vol. 4, no. 5, May 1954  
VODNI HOSPODARSTVI  
Praha, Czechoslovakia

Source: East European Accession List. Library of Congress  
Vol. 5, No. 8, August 1956

CABELKA, J.

Hydrologic and hydrotechnical research work for the Slapy water project on the Vitava River, p. 273, TECHNICKA PRACA (Statne nakladatelstvo technickej literatury) Bratislava, Vol. 7, No. 6, June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 1952

CABELKA, J.

Selection of materials for the construction of electric-  
power plants. p. 67. TECHNICKA PRACA. (Slovenske  
nakladatelstvo technickej literatury) Bratislava. Vol. 8,  
no. 2, Feb. 1956.

SOURCE: East European Accessions List, (EEAL).  
Library of Congress. Vol. 5, no. 12,  
December 1956.